

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L1    | 226  | (creat\$10 or generat\$10) with (play\$2list or (play list)) and 707/1,3,4,5,7,10.ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/04/22<br>18:19 |
| L2    | 96   | ((creat\$10 or generat\$10) with (play\$2list or (play list))) and (first same second) and (preference) and (time OR event) and 707/1,3,4,5,7,10.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/04/22<br>18:19 |
| L3    | 95   | ((creat\$10 or generat\$10) NEAR10 (play\$2list or (play list))) and (first same second) and (preference) and (time OR event) and 707/1,3,4,5,7,10.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/04/22<br>18:19 |
| L4    | 7    | ((creat\$10 or generat\$10) NEAR10 (play\$2list or (play list))) and (first same second same (set or sub\$2set or seed)) and (user NEAR10 preference) and (user same (time and event and action) same (creat\$10 or Generat\$10)) and 707/1,3,4,5,7,10.ccls. | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/04/22<br>18:19 |
| L5    | 9    | (creat\$10 or generat\$10) same ((first or second) NEAR5 (play\$2list or (play list))) and (preference same (behavior or history or past or action)) and 707/1,3,4,5,7,10.ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/04/22<br>18:19 |
| L6    | 1    | "10597277"   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/04/22<br>18:19 |
| L7    | 2    | "20030191753"  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/04/22<br>18:19 |

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| L8  | 2    | "6526411".pn.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L9  | 3960 | (creat\$10 or generat\$10)<br>with (play\$2list or (play<br>list))  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L10 | 2675 | ((creat\$10 or generat\$10)<br>with (play\$2list or (play<br>list))) and (first same<br>second)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L11 | 1106 | ((creat\$10 or generat\$10)<br>with (play\$2list or (play<br>list))) and (first same<br>second) and (preference)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L12 | 492  | ((creat\$10 or generat\$10)<br>with (play\$2list or (play<br>list))) and (first same<br>second) and (preference)<br>and (time same event)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L13 | 78   | ((creat\$10 or generat\$10)<br>with (play\$2list or (play<br>list))) and (first same<br>second) and (preference)<br>and (time same event<br>same action)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L14 | 68   | ((creat\$10 or generat\$10)<br>with (play\$2list or (play<br>list))) and (first same<br>second same (list or<br>preference or parameter))<br>and (preference) and<br>(time same event same<br>action)             | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L15 | 10   | ((creat\$10 or generat\$10)<br>with (play\$2list or (play<br>list))) and (first same<br>second same (list or<br>preference or parameter))<br>and (preference) and<br>(time same event same<br>action) and cluster | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |

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| L16 | 8    | ((creat\$10 or generat\$10) with (play\$2list or (play list))) and (first same second same (set or sub \$2set)) and (preference) and (time same event same action) and cluster  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L17 | 441  | ((creat\$10 or generat\$10) with (play\$2list or (play list))) and (first same second same (set or sub \$2set or seed)) and (preference) and (user same (time OR event OR action) same (creat\$10 or Generat\$10))  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L18 | 174  | ((creat\$10 or generat\$10) with (play\$2list or (play list))) and (first same second same (set or sub \$2set or seed)) and (preference) and (user same (time and event and action) same (creat\$10 or Generat\$10))  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L19 | 149  | ((creat\$10 or generat\$10) NEAR10 (play\$2list or (play list))) and (first same second same (set or sub\$2set or seed)) and (user NEAR10 preference) and (user same (time and event and action) same (creat\$10 or Generat\$10))                                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L20 | 8    | ((creat\$10 or generat\$10) NEAR10 (play\$2list or (play list))) and (first same second same (set or sub\$2set or seed)) and (user NEAR10 preference) and (user same (time and event and action) same (creat\$10 or Generat\$10) with (play\$2list or (play list))) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L21 | 1282 | ((creat\$10 or generat\$10) with (play\$2list or (play list))) and (first same second same (play\$2list or (play list)))  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |

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| L22 | 644 | (creat\$10 or generat\$10) same (first same second same (play\$2list or (play list)))   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L23 | 88  | (creat\$10 or generat\$10) same ((first or second) NEAR5 (play\$2list or (play list))) and (preference same (behavior or history or past or action))                          | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L24 | 84  | (creat\$10 or generat\$10) same ((first or second) NEAR5 (play\$2list or (play list) same (set or sub \$2set))) and (preference same (behavior or history or past or action)) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L25 | 260 | (creat\$10 or generat\$10) NEAR5 (play\$2list or (play list)) and ((filter\$10 or sort \$10 or rank\$10) same preference)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L26 | 948 | ((creat\$10 or generat\$10) NEAR5 (play\$2list or (play list))).ab.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L27 | 184 | ((creat\$10 or generat\$10) NEAR5 (play\$2list or (play list)) and (set or sub \$2set)).ab.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L28 | 11  | ((creat\$10 or generat\$10) NEAR5 (play\$2list or (play list)) and (set or sub \$2set) and first and second).ab.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L29 | 20  | ((creat\$10 or generat\$10) NEAR5 (play\$2list or (play list)) and (set or sub \$2set) and (preference or behavior)).ab.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L30 | 119 | (filter\$10 with (user with preference)) and ((creat \$10 or generat\$10) NEAR5 (play\$2list or (play list)))   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L31 | 3   | ((("20040089141") or ("20030191753") or ("6526411")).PN.  | US-PGPUB;<br>USPAT  | OR  | OFF | 2009/04/22<br>18:19 |

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| L32 | 1   | L31 and (chang\$10 or modif\$10) with (preference or parameter or interest or artist or favorite)             | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L33 | 160 | stor\$10 NEAR5 first NEAR2 (sub\$2set or set) NEAR10 list   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L34 | 7   | stor\$10 NEAR5 first NEAR2 (sub\$2set or set) NEAR10 (play\$2list)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L35 | 93  | stor\$10 NEAR5 first NEAR2 (play\$2list)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L36 | 131 | stor\$10 NEAR5 first NEAR5 (play\$2list)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L37 | 1   | stor\$10 NEAR5 first NEAR2 (play\$2list) with (temp\$12)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L38 | 488 | stor\$10 NEAR5 first NEAR2 (sub\$2set or set) NEAR10 (result)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L39 | 5   | stor\$10 NEAR5 first NEAR2 (sub\$2set or set) NEAR10 (result) with (temp\$10)                                 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L40 | 0   | stor\$10 NEAR5 first NEAR2 (sub\$2set or set) NEAR10 (search\$10 NEAR5 result) with (temp \$10 or buffer\$10) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L41 | 18  | stor\$10 NEAR5 first NEAR2 (sub\$2set or set) NEAR10 (search\$10 NEAR5 result)                                | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |

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| L42 | 18   | stor\$10 NEAR5 (first or Generic or general) NEAR2 (sub\$2set or set) NEAR10 (search\$10 NEAR5 result)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L43 | 1320 | search\$10 and (rank\$10 or sort\$10 or evaluat\$10) same (freque\$10 with (access\$10 or visit\$10))   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L44 | 287  | search\$10 and (rank\$10 or sort\$10 or evaluat\$10) same (freque\$10 with (access\$10 or visit\$10)) and ((number or measure) NEAR10 requests )  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L45 | 37   | search\$10 same (rank\$10 or sort\$10 or evaluat\$10) same (freque\$10 with (access\$10 or visit\$10)) and ((number or measure) NEAR10 requests ) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L46 | 4    | ((("20050071328") or ("20060064411") or ("20060136589") or ("20030055831")).PN.   | US-PGPUB;<br>USPAT  | OR  | OFF | 2009/04/22<br>18:19 |
| L47 | 3    | L46 and (freque\$10 with (visit\$10 or access\$10))   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L48 | 0    | L46 and (freque\$10 with (visit\$10 or access\$10)) and ((number with request \$10) or hot\$10)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L49 | 1    | L46 and (freque\$10 with (visit\$10 or access\$10)) and ((number with click \$10))  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L50 | 70   | (rank\$10 with HIT\$10 with number\$10) and 707/3,7.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |

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| L51 | 16   | (rank\$10 with (result) with HIT\$10 with number \$10) and 707/3,7.ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L52 | 22   | (rank\$10 with (result) with (HIT\$4 or access\$5 or visit\$10) NEAR10 number\$10) and 707/3,7.ccls.                                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L53 | 12   | (rank\$10 with (result) with (access\$5 or request\$10) NEAR4 number\$10) and 707/3,7.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L54 | 15   | (rank\$10 with (site or page or document) with (access\$5 or request\$10) NEAR4 number\$10) and 707/3,7.ccls.                           | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L55 | 21   | "6,547,829"   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L56 | 9    | ("20030195940"   "20040204983"   "20050131935"   "20060069663"   "20060294052"   "6272492"   "6546388"   "6658423"   "6658432").<br>PN. | US-PGPUB;<br>USPAT  | ADJ | ON | 2009/04/22<br>18:19 |
| L57 | 2    | L46 and (frequ\$10 with (visit\$10 or access\$10)) and popul\$10  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L58 | 1993 | ((frequ\$10 with (visit\$10 or access\$10) same (preference or personal \$13)) ) and popul\$10  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |
| L59 | 73   | ((frequ\$10 with (visit\$10 or access\$10) same (preference or personal \$13)) ) and popular\$10 and 707/3,7.ccls.                      | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/22<br>18:19 |

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| L60 | 3  | L46 and popul\$10  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L61 | 5  | ((("20050071328") or<br>("20060064411") or<br>("20060136589") or<br>("20030055831") or<br>("6421675")).PN.   | US-PGPUB;<br>USPAT  | OR  | OFF | 2009/04/22<br>18:19 |
| L62 | 2  | L61 and (frequ\$10 with<br>(visit\$10 or access\$10 or<br>click\$10)) and popul\$12  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L63 | 4  | L61 and popul\$12  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L64 | 14 | ((frequ\$10 with (visit\$10<br>or access\$10) same<br>(preference or personal<br>\$13)) ) and (popular\$10<br>with (vist\$10 or access<br>\$10)) and 707/3,7.ccls. | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L65 | 0  | L61 frequ\$10 and popul<br>\$12  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |
| L66 | 4  | L61 and frequ\$10 and<br>popul\$12   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/22<br>18:19 |

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